

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(reaction ADJ temperature) solder NEAR (particle OR precipitate) AND (micron OR micrometer OR um) AND flux NEAR ((organic ADJ acid) OR (free ADJ fatty ADJ acid) OR (fatty ADJ acid ADJ ester) OR (neopentylpolyol ADJ ester))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/08/06 13:04
L2	3	(reaction ADJ temperature) solder NEAR (particle OR precipitate) AND flux NEAR ((organic ADJ acid) OR (free ADJ fatty ADJ acid) OR (fatty ADJ acid ADJ ester) OR (neopentylpolyol ADJ ester))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/08/06 13:05
L3	3	2004/0250919 AND melting	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/08/06 14:02
L16	162	neopentyl polyol ester	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/08/06 16:59
L17	34835	acid value	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2008/08/06 17:05
L26	2	"6742701" AND flux AND ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/06 17:37
L28	2	"20030214795" AND ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/06 17:39
L30	2	"20030047034" AND ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/06 17:40
L31	1	"20030047034" AND ratio AND (sn OR tin)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/06 17:41
L32	1	"20040250919" AND reflow	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/08/06 18:08

S2	299	((isao ADJ sakamoto) OR (sakamoto ADJ isao) OR (junichi ADJ onozaki) OR (onozaki ADJ junichi) OR (masahiko ADJ furuno) OR (furuno ADJ masahiko) OR (hiroshi ADJ saito) OR (saito ADJ hiroshi) OR (haruhiko ADJ ando) OR (ando ADJ haruhiko) OR (masaru ADJ shirai) OR (shirai ADJ masaru) OR (atsushi ADJ hiratuka) OR (hiratuka ADJ atsushi)), in.	US-PGPUB; USPAT	OR	ON	2008/06/26 17:35
S4	300	148/25.cds.	US-PGPUB; USPAT	OR	ON	2008/06/26 17:40
S5	30597	solder AND bump	US-PGPUB; USPAT	OR	ON	2008/06/30 09:05
S6	5259	solder AND bump AND flux	US-PGPUB; USPAT	OR	ON	2008/06/30 09:06
S7	146	solder AND bump AND flux AND acid AND fat\$2	US-PGPUB; USPAT	OR	ON	2008/06/30 09:07
S8	0	solder AND bump AND flux AND acid AND fat\$2 AND neopentylpolyester	US-PGPUB; USPAT	OR	ON	2008/06/30 09:07
S9	0	solder AND bump AND flux AND acid AND fat\$2 AND neopentylpolyester	US-PGPUB; USPAT	OR	ON	2008/06/30 09:08
S11	11	solder AND bump AND flux AND acid AND fat\$2 ADJ ester	US-PGPUB; USPAT	OR	ON	2008/06/30 09:08
S12	0	("2003/0176599").URPN.	USPAT	OR	ON	2008/06/30 09:09
S13	3	solder AND bump AND flux AND acid AND fat\$2 AND (solder ADJ (diameter OR size))	US-PGPUB; USPAT	OR	ON	2008/06/30 09:24
S14	3	solder AND bump AND flux AND acid AND fat\$2 AND (solder ADJ (diameter OR radius OR size))	US-PGPUB; USPAT	OR	ON	2008/06/30 09:25
S15	13439	solder AND flux AND (organic ADJ acid OR flux OR free ADJ fatty ADJ acid OR neopentylpolyol ADJ ester) AND (fat OR fatty ADJ acid ADJ ester) fatty ADJ oil	US-PGPUB; USPAT	OR	ON	2008/06/30 14:37

S16	13003	solder AND bump AND flux AND (organic ADJ acid OR flux OR free ADJ fatty ADJ acid OR neopentylpolyol ADJ ester) AND (fat OR fatty ADJ acid ADJ ester) fatty ADJ oil	US-PGPUB; USPAT	OR	ON	2008/06/30 14:37
S18	341	solder AND bump AND flux AND (neopentylpolyol ADJ ester) AND (fat OR fatty ADJ acid ADJ ester) fatty ADJ oil AND (tin OR sn) AND (silver OR ag) AND (copper OR cu)	US-PGPUB; USPAT	OR	ON	2008/06/30 14:39
S19	2	solder AND bump AND flux AND (neopentylpolyol ADJ ester) AND (fat OR fatty ADJ acid ADJ ester) AND fatty ADJ oil AND (tin OR sn) AND (silver OR ag) AND (copper OR cu)	US-PGPUB; USPAT	OR	ON	2008/06/30 14:42
S20	2	solder AND bump AND flux AND (organic ADJ acid OR flux OR free ADJ fatty ADJ acid OR neopentylpolyol ADJ ester) AND (fat OR fatty ADJ acid ADJ ester) fatty ADJ oil AND (tin OR sn) AND (silver OR ag) AND (copper OR cu)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/30 14:43
S21	2	solder AND bump AND flux AND (organic ADJ acid OR flux OR free ADJ fatty ADJ acid OR neopentylpolyol ADJ ester) AND (fat OR fatty ADJ acid ADJ ester) fatty ADJ oil	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/30 14:44
S22	7	solder AND flux AND (organic ADJ acid OR flux OR free ADJ fatty ADJ acid OR neopentylpolyol ADJ ester) AND (fat OR fatty ADJ acid ADJ ester) fatty ADJ oil	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/30 14:44
S23	566	solder AND flux AND (organic ADJ acid OR flux OR free ADJ fatty ADJ acid OR neopentylpolyol ADJ ester) AND (fat OR fatty ADJ acid ADJ ester)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/30 15:01
S24	372	solder AND (partide OR precipitate) AND flux AND (organic ADJ acid OR flux OR free ADJ fatty ADJ acid OR neopentylpolyol ADJ ester) AND (fat OR fatty ADJ acid ADJ ester)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/08/06 09:14

S25	4	solder NEAR (particle OR precipitate) AND (micron OR micrometer OR um) AND flux NEAR ((organic ADJ acid) OR (free ADJ fatty ADJ acid) OR (fatty ADJ acid ADJ ester) OR (neopentylpolyol ADJ ester))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/08/06 09:18
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